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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/966,166 TRANSMITTAL Filing Date September 27, 2001 First Named Inventor FORM David W. Payton Art Unit 2666 Examiner Name Harper, Kevin C. (to be used for all correspondence after initial filing) Attorney Docket Number **HRL068** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ✓ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC **√** Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Tope-McKay & Associates Signature Printed name Marcus Risso Date Reg. No. 53.519 June 20, 2006 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Su R Date June 20, 2006 Marcus Risso Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date June 20, 2006

| JUN 2 6 2006   | Poduction Act of 199  | 5 no pareone ara re  | aquired to re          | Ú.S. Paten               | t and Trac | lemark Office            | : U.S. DE                                 | 07/31/2006: OMB 0651-0032<br>PARTMENT OF COMMERCE |  |
|--|---|----------------------|------------------------|--------------------------|------------|--------------------------|---|---|--|
|  | assound to a collection of information unless it displays a valid OMB control number  Complete if Known |                      |                        |                          |            |                          |   |   |  |
| Effective on 12/08/2004.  to the Consolidated Appropriations Act, 2005 (H.R. 4818).  |   |                      |                        | Application Number 09/96 |            |                          |   |   |  |
| FEE TRANSMITTAL  |   |                      |                        |                          |            | Septèmbe                 | otèmber 27, 2001                          |   |  |
| For FY 2005  |   |                      |                        |                          |            | David W. Payton          |   |   |  |
|  |   |                      |                        |                          |            |                          | arper, Kevin C.                           |   |  |
| Applicant claims small entity status. See 37 CFR 1.27  |   |                      |                        |                          |            | 2666                     |   |   |  |
| TOTAL AMOUNT OF PAYMENT (\$) 2,800   |   |                      | Attorney Docket No. HR |                          | HRL068     | <del></del>              |   |   |  |
| METHOD OF PAYMENT (check all that apply)   |   |                      |                        |                          |            |                          |   |   |  |
| Check ✓ Credit Card Money Order None Other (please identify):  |   |                      |                        |                          |            |                          |   |   |  |
| Deposit Account Deposit Account Number: 50-2691 Deposit Account Name:  |   |                      |                        |                          |            |                          |   |   |  |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   |   |                      |                        |                          |            |                          |   |   |  |
| Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee  |   |                      |                        |                          |            |                          |   |   |  |
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| Under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card  |   |                      |                        |                          |            |                          |   |   |  |
| Information and authorization on PTO-2038.   |   |                      |                        |                          |            |                          |   |   |  |
| FEE CALCULATI  | ON  |                      |                        |                          |            |                          |   |   |  |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES  |   |                      |                        |                          |            |                          |   |   |  |
|  | FILING  | FEES<br>Small Entity | SEAF                   | RCH FEES Small Entity    | EXAN       | AINATION<br><u>Small</u> |   |   |  |
| Application Typ  |   | Fee (\$)             | <u>Fee (\$</u>         |                          | <u>Fee</u> |                          |   | Fees Paid (\$)                                    |  |
| Utility  | 300   | 150                  | 500                    | 250                      | 200        | 0 10                     | 0   |   |  |
| Design   | 200   | 100                  | 100                    | 50                       | 130        | ) 6                      | 5   | <del></del>                                       |  |
| Plant  | 200   | 100                  | 300                    | 150                      | 160        | 8                        | 0   |   |  |
| Reissue  | 300   | 150                  | 500                    | 250                      | 600        | 30                       | 0   |   |  |
| Provisional  | 200   | 100                  | .0                     | 0                        | (          | )                        | 0   |   |  |
| EXCESS CLAIM FEES     Fee Description     Each claim over 20 (including Reissues)     Each independent claim over 3 (including Reissues)     Multiple dependent claims     Total Claims     Extra Claims Fee (\$) Fee Paid (\$)                                  |   |                      |                        |                          |            |                          | ee (\$)<br>50<br>200<br>360<br>ultiple De | Small Entity Fee (\$) 25 100 180 ependent Claims  |  |
| - 20 or HP = x =   |   |                      |                        |                          |            |                          | ee (\$)                                   | Fee Paid (\$)                                     |  |
| HP = highest number of total claims paid for, if greater than 20.  Indep. Claims   |   |                      |                        |                          |            |                          |   |   |  |
| 18 -3 or HP = 14 × 200 = 2,800   |   |                      |                        |                          |            |                          |   |   |  |
| HP = highest number of independent claims paid for, if greater than 3.   |   |                      |                        |                          |            |                          |   |   |  |
| 3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 |   |                      |                        |                          |            |                          |   |   |  |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x                                       |   |                      |                        |                          |            |                          |   |   |  |
| 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)  |   |                      |                        |                          |            |                          |   |   |  |
| Other (e.g., late filing surcharge):   |   |                      |                        |                          |            |                          |   |   |  |
| SUBMITTED BY   |   |                      |                        |                          |            |                          |   |   |  |
| Signature  | Registration No.  |                      |                        |                          |            |                          |   | ne 310-589-8158                                   |  |

Name (Print/Type) Marcus Risso This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Firm Docket No.: HRL068

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/966,166

5 Filing Date

September 27, 2001

First Named Inventor

David W. Payton

Firm Docket No.

HRL068

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Art unit

2666

Examiner

Harper, Kevin C.

Office Action Mailing Date:

March 20, 2006

Response Date

June 20, 2006

TITLE: METHOD AND APPARATUS FOR PROVIDING DIRECTED

COMMUNICATIONS THROUGH A NETWORKED ARRAY OF NODES

## RESPONSE/AMENDMENT

25 Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## 30 TO THE COMMISSIONER FOR PATENTS:

In reply to the Office Action dated March 20, 2006, for which the period of response extends to and includes June 20, 2006, the Applicant(s) respectfully request the entry and consideration of the following amendments and/or remarks to the above

35 captioned application. No new subject matter has been added, and all amendments and/or remarks herein are made without prejudice.

06/28/2006 MAHMED1 00000019 09966166

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